

AMENDMENTS TO THE CLAIMS

1 – 4 (canceled).

5. (currently amended) A tire (10) comprising a tread (12) ~~for a tire (10)~~, the tire-tread having three circumferentially continuous grooves (20,22,24), and two continuous ribs (30,32), each rib (30,32) being adjacent to and between a pair of the circumferentially continuous grooves (20,22) or (22,24), the tread characterized by:

a plurality of circumferentially spaced hook-shaped semi-blind grooves (40), each of the hook-shaped semi-blind grooves (40) having an open portion (41) and a single blind portion (42) extending from the open portion (42) wherein a centerline (45) that bisects the open portion (41) and the blind portion (42) is inclined obliquely relative to an equatorial plane (EP) of the tread, the hook-shaped semi-blind grooves originating in one of the circumferentially extending grooves (20,22,24) and arranged in two rows (1,2,3,4) in each continuous rib (30,32), the second row of hook-shaped semi-blind grooves (40) in each rib being similar in shape, but circumferentially offset from the hook-shaped semi-blind grooves in the first row, the rows of hook-shaped semi-blind grooves being laterally spaced from each other and wherein the hook-shaped semi-blind grooves (40) of one rib (30) are oppositely oriented relative to the hook-shaped semi-blind groove (40) in the other rib (32).

6. (currently amended) The tread (12) of claim 5 wherein the hook-shaped semi-blind grooves (40) in each rib (30,32) intersect a common circumferentially continuous groove (22) at a substantially circumferentially aligned location relative to the intersection of the axially adjacent hook-shaped semi-blind grooves (40) of the other rib (30 or 32).

7 – 12. (canceled)

13. (currently amended) A tire comprising a tread (12) ~~for a tire (10)~~, the tread (12) having two or more circumferentially continuous grooves (20,22,24) and a continuous rib (30,32) between an adjacent pair of circumferentially continuous grooves (20,22); the tread (12) characterized by:

a plurality of circumferentially spaced hook-shaped semi-blind grooves (40), each of the hook-shaped semi-blind grooves (40) having an open portion (41) and a single blind

portion (42) extending from the open portion (42) wherein a centerline (45) that bisects the open portion (41) and the blind portion (42) is inclined obliquely relative to an equatorial plane (EP) of the tread, the hook-shaped semi-blind grooves originating in one of the circumferentially extending grooves (20,22,24) and arranged in two rows (1,2,3,4) in the continuous rib (30,32), the second row (2) of hook-shaped semi-blind grooves (40) being similar in shape, but circumferentially offset from the hook-shaped semi-blind grooves in the first row (1), the rows (1, 2) of hook-shaped semi-blind grooves being laterally spaced from each other, and

a pair of shoulder ribs (34,36), a first shoulder rib (34) being adjacent to and lying between a first lateral edge (14) and a circumferentially continuous groove (20) and a second shoulder rib (36) being adjacent to a second lateral edges (16) and between a circumferentially continuous groove (24) and the second lateral edge (16), wherein each first and second shoulder rib (34,36) has a plurality of circumferentially spaced curved grooves (46) intersecting and adjacent the respective circumferentially continuous grooves (20,24) at locations in substantially linear alignment with the location of intersection of the hook-shaped semi-blind grooves (40) and the respective circumferentially continuous grooves (20,24), each curved groove (46) changing orientation by about 90 degrees as the groove (46) extends axially toward a lateral tread edge (14,16) and wherein each curved groove (46) has a full depth (D) at the lateral extremes and a reduced depth (d) therebetween the lateral extremes, the reduced depth (d) being about 50% of the full depth (D) or less.

14. (currently amended) The ~~tread-tire~~ of claim 5 wherein the hook-shaped semi-blind grooves (40) of the second row in each rib (30, 32) are oppositely inclined but similarly oriented relative to the hook-shaped semi-blind grooves (40) of the first row in each rib (30, 32).

15. (currently amended) The ~~tread-(12)tire~~ of claim 5 further characterized by a sipe incision (50) extending from and oriented in the same direction as the blind portion (42) of the hook-shaped semi-blind grooves (40).

16. (currently amended) The ~~tread-(12)tire~~ of claim 5 wherein the tread (12) has a pair of lateral tread edges (14,16) defining the tread width (TW) and the distance halfway between the lateral tread edges (14,16) defines the equatorial plane (EP) of the tread (12), and a

common circumferentially continuous groove (22) is centered at the equatorial plane (EP) of the tread (12).

17. (currently amended) The ~~tread (12)~~tire of claim 5 wherein the centerline (45) of the hook-shaped semi-blind grooves (40) is oriented at an angle θ in the range of 30° to 60° relative to the equatorial plane (EP) of the tread (12).

18. (currently amended) The ~~tread (12)~~tire of claim 5 further characterized by a pair of shoulder ribs (34,36), a first shoulder rib (34) being adjacent to and lying between a first lateral edge (14) and a circumferentially continuous groove (20) and a second shoulder rib (36) being adjacent to a second lateral edges (16) and between a circumferentially continuous groove (24) and the second lateral edge (16), wherein each first and second shoulder rib (34,36) has a plurality of circumferentially spaced curved grooves (46) intersecting and adjacent the respective circumferentially continuous grooves (20,24) at locations in substantially linear alignment with the location of intersection of the hook-shaped semi-blind grooves (40) and the respective circumferentially continuous grooves (20,24).

19. (currently amended) The ~~tread (12)~~tire of claim 18 wherein each curved groove (46) has a full depth (D) at the lateral extremes and a reduced depth (d) therebetween the lateral extremes, the reduced depth (d) being about 50% of the full depth (D) or less.

20. (currently amended) The ~~tire tread (12)~~tire of claim ~~1~~5 wherein the width of the hook-shaped semi-blind grooves (40) diminishes continuously from the open portion (41) adjacent the circumferentially extending grooves (20,22,24) toward the interior of the rib and the single blind portion (42).

The above amendments are supported by the original specification.